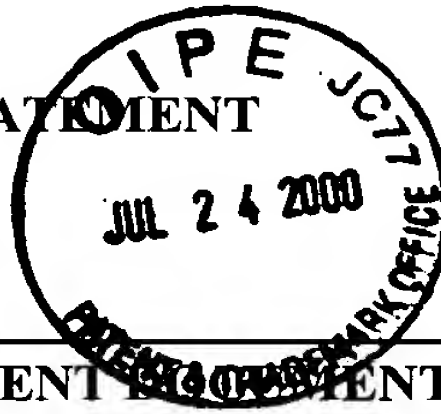


<b>Form PTO-1449</b>  <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b>  (Use several sheets if necessary)	<b>ATTY. DKT. NO.</b> SGT-39	<b>SERIAL NO.</b> 09/492,178
	<b>APPLICANT</b> Joseph S. HAYDEN et al.	
	<b>FILING DATE</b> January 27, 2000	<b>GROUP</b> 2874



## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
CH	AA	5,982,973	11/9/99	Yan et al.		
CH	AB	5,663,972	9/2/97	Payne et al.		
CH	AC	5,526,369	6/11/96	Hayden et al.		
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CH	AU	D.L. Veasey et al., "Rigorous scalar modeling of Er and Er/Yb-doped waveguide lasers," Photonics Laser Conference (1997)				
	AV					
	AW					
	AX					
	AY					
	AZ					
Examiner				Date Considered		
[Signature]				7/8/02		

RECEIVED

JUL 24 2000

TECHNOLOGY CENTER 2800

<b>Form PTO-1449</b>  <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b>  (Use several sheets if necessary)	<b>ATTY. DKT. NO.</b> SGT-39	<b>SERIAL NO.</b> 09/492,178
	<b>APPLICANT</b> Joseph S. HAYDEN et al.	
	<b>FILING DATE</b> January 27, 2000	<b>GROUP</b> 2874


## U.S. PATENT DOCUMENTS

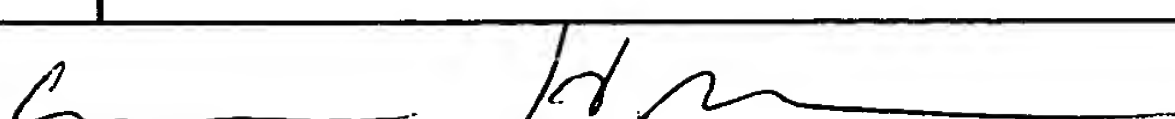
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
CHD	AA 5,365,538	11/15/94	Tumminelli et al.			
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

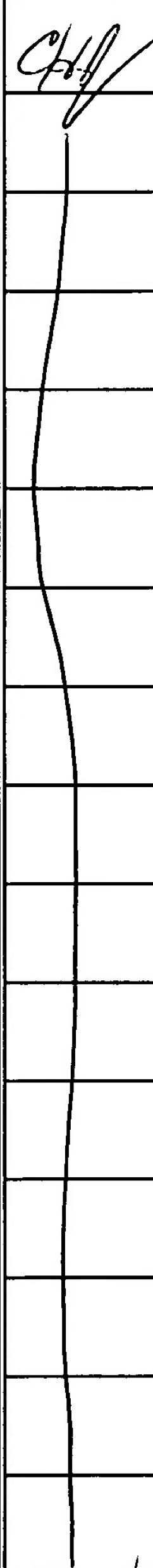
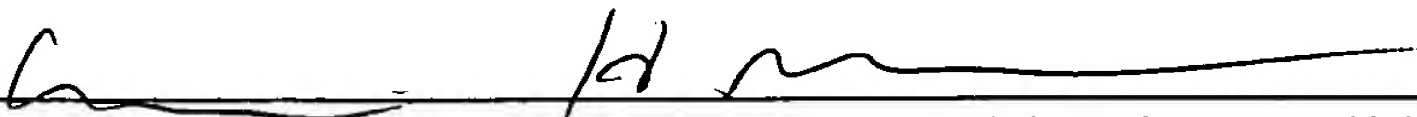
## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


CHD	AU	S. Bozorgui et al., "Chirped Grating DBR Lasers using Bent Waveguides", pp. 264-265	✓
	AV	<i>Electronics Letters</i> , Vol. 27, No. 22, pp. 2073-2076 (24th October 1991)	✓
	AW	<i>Electronics Letters</i> , Vol. 27, No. 4, pp. 379-380 (14th February 1991)	✓
	AX	<i>Electronics Letters</i> , Vol. 28, No. 14, pp. 1321-1322 (2 July 1992)	
	AY	S. Batchelor et al., <i>Electronics Letters</i> , Vol. 32, No. 22, pp. 2082-2083 (1996)	✓
CHD	AZ	J. Albert et al., <i>J. of Lightwave Tech.</i> , Vol. 6, No. 4, pp. 552-563 (1988)	✓
<b>Examiner</b> 			<b>Date Considered</b> 7/8/02

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. HAYDEN et al.			
				FILING DATE January 27, 2000		GROUP 2374	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
CHA	AAA	M. Saruwatari et al., <i>Applied Physics Letters</i> , Vol. 24, No. 12, pp. 603-605 (1974)					
	AAB	G.P. Lees et al., <i>Electronics Letters</i> , Vol. 32, No. 4, pp. 332-333 (1996)					
	AAC	L. C. Barbosa et al., <i>Electronics Letters</i> , Vol. 32, no. 20, pp. 1919-1920 (1996)					
	AAD	M. Pollnau et al., <i>Appl. Phys. Lett.</i> , Vol. 66, No. 26, pp. 3564-3566 (1995)					
	AAE	C. Sada et al., <i>Applied Phys. Letters</i> , Vol. 27, No. 26, pp. 3431-3433 (1998)					
	AAF	W. H. Loh et al., <i>Appl. Phys. Lett.</i> , Vol. 66, No. 25, pp. 3422-3424 (1995)					
	AAG	P.N. Pennington et al., <i>IEE Proceedings</i> , Vol. 137, pp. 11-20 (1990)					
	AAH	K. J. Malone et al., "Integrated optic laser emitting at 906, 1057 and 1358 nm", (March 1993)					
	AAI	F. Di Pasquale et al., <i>J. of Quantam Electronics</i> , Vol. 30, No. 5, pp. 1277-1282 (1994)					
	AAJ	M. Federichi et al., <i>Photonics Tech. Letters</i> , Vol. 7, No. 3, pp. 303-305 (1995)					
	AAK	S. Taccheo et al. <i>Optical and Quantum Electronics</i> , Vol. 31, pp. 249-262 (1999)					
	AAL	????? <i>Electronics Letters</i> , Vol. 27, pp.1319-1320 (July 1991)					
	AAM	Peter C. Noutsios et. al. <i>IEEE Journal of Quantum Electronics</i> , Vol. 27, No. 3 pp. 549-555 (March 1991)					
	AAN	A. Miliou et al. <i>IEEE Journal of Quantum Electronics</i> , Vol. 25, No. 8 pp. 1889-1897(August 1989)					
	AAO	A. Beguin et al. <i>Journal of Lightware Technology</i> , Vol. 6, No. 10 pp. 1483-1487 (October 1988)					
AAP	Blenio J.P. da Silva et al. <i>Applied Optics</i> , Vol. 36, No. 24 pp. 5949-5950 (August 1997)						
AAQ	Carterina Ciminelli et al. <i>Applied Optics</i> , Vol. 37 No. 9 pp.2346-2356 (April 1998)						
Examiner 				Date Considered 7/8/02			

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. Hayden et al.			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
CHG	AAA	S. Iraj Najafi et al., <i>Journal of Lightwave Technology</i> , Vol. LT-3, No. 4 pp. 763-766 (August 1985)					
	AAB	R.K. Laguet et al., <i>Applied Phys. Lett.</i> Vol. 45, No. 2, pp. 117-118 (July 1984)					
	AAC	Ramu V. Ramaswamy et al., <i>Journal of Quantum Electronics</i> , Vol. 24, No. 5, pp. 780-786 (May 1988)					
	AAD	Pekka Ayras et al., <i>Applied Optics</i> , Vol. 37, No. 36, pp. 8400-8405 (Dec 1998)					
	AAE	Hui Gong et al., <i>Applied Optics</i> , Vol. 36, No. 21, pp. 4954-4957					
	AAF	J.F. Ryley et al., <i>Journal of Lightwave Technology</i> , Vol. 10, No. 9, pp. 1230-1233 (September 1992)					
	AAG	Y. Zhou et al., <i>IEEE Proceedings-J</i> , Vol. 139, No. 3, pp. 223-227 (June 1992)					
	AAH	P.C. Noutsios et al., <i>Electronics Letters</i> , Vol. 28, No. 14, pp. 1340-1342 (July 1992)					
	AAI	R.V. Ramaswamy et al., <i>Journal of Lightwave Technology</i> , Vol. 6, No. 6, pp. 984-1002 (June 1988)					
	AAJ	Christian Lester et al., <i>Journal of Lightwave Technology</i> , Vol. 13, No. 5, pp. 740-743 (May 1995)					
	AAK	J.A. Vallés et al., <i>Journal of Quantum Electronics</i> , Vol. 32, No. 9, pp. 1685-1694 (September 1996)					
	AAL	F. Ladouceur et al., <i>IEEE Proc.-Optoelectron</i> , Vol. 141, No. 4, pp. 242-248 (August 1994)					
	AAM	O. Lumholt et al., <i>Electronics Letters</i> , Vol. 29, No. 5, pp. 495-496 (March 1993)					
	AAN	W.H. Loh et al., <i>Electronics Letters</i> , Vol. 32, No. 13, pp. 1204-1205 (June 1996)					
	AAO	K. Hattori et al., <i>Electronics Letters</i> , Vol. 30, No. 11, pp. 856-857 (May 1994)					
	AAP	H.J. Patrick et al., <i>Electronics Letters</i> , Vol. 33, No. 24 (November 1997)					
CHG	AAQ	S.D. Dyer et al., <i>Electronics Letters</i> , Vol. 34, No. 11 (May 1998)					
Examiner				Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. HAYDEN et al.			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AAA	A. Yeniy et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 9, No. 8, pp. 1099-1101 (August 1997)					
	AAB	Phillip H. Howerton et. al., <i>Applied Optics</i> , Vol. 30, No. 15, pp. 1911-1915 (May 1991)					
	AAC	Jesús Liñares et.al., <i>Applied Optics</i> , Vol. 36, No. 27, pp. 6838-6842 (September 1997)					
	AAD	M. J. Li et al., <i>Appl. Phys. Lett.</i> , Vol. 58, No. 23, pp. 2607-2609 (June 1991)					
	AAE	R.G. Walker et. al., <i>Applied Optics</i> , Vol. 22, No. 12, pp.1923-1936 (June 1983)					
	AAF	W.J. Wang et all., <i>J. Appl. Phys.</i> , Vol 74, No. 3, pp. 1529-1533 (August 1993)					
	AAG	Ole Lumholt et.al., <i>Journal of Lightwave Technology</i> , Vol. 13, No. 2 pp.275-282 (February 1995)					
	AAH	Peter C. Noustics et. al., <i>IEEE Journal of Quantum Electronics</i> , Vol. 27, No. 3, pp. 549-555 (March 1991)					
	AAI	P.Camy et. al., <i>Electronics Letters</i> , Vol. 32, No. 4 pp. 321-323 (February 1996)					
	AAJ	D. Kapila et. al., <i>Applied Optics</i> , Vol. 34, No. 34 pp. 8011-8013 (December 1995)					
	AAK	Véronique François et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 7, No. 8, pp. 872-874 (August 1995)					
	AAL	Blagoy Pantchev et.al., <i>J. Appl. Phys.</i> , Vol. 36, No. 7A, pp.4320-4322 (July 1997)					
	AAM	H.-J. Lilienhof et. al., <i>Optics Communications</i> , Vol. 35, No. 1, pp. 49-53 (October 1980)					
	AAN	H. Zhenguang et. al., <i>Appl. Phys. Lett.</i> , Vol. 53, No. 31, pp. 1681-1683 (October 1988)					
	AAO	Hans-J. Lilienhof et. al., <i>IEEE Journal of Quantum Electronics</i> , Vol. QE-18, No. 11 (November 1982)					
AAP	Katherine Forrest et al., <i>Journal of Lightwave Technology</i> , Vol. LT-4, No.2 (February 1986)						
AAQ	Ramu V. Ramaswamy et al., <i>Applied Optics</i> , Vol. 27, No. 9 (May 1968)						
Examiner 				Date Considered 7/8/02			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. Hayden			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)							
CHP	AAA	H. Suche et. al., <i>Intergrated Optical Soiton Source</i> , pp. 1642-1646 (1997)					
	AAB	M.V.D. Vermelho et. al., <i>University of Glasgow-Department of Electronics and Electrical Engineering</i> , Vol. 13 pp. 13/1-13/6 (1998)					
	AAC	A.M.J. Koonen et. al., <i>ECOC</i> , pp. 3.19-3.25 (1996)					
	AAD	P. Camy et. al., <i>ECOC</i> , pp. Th.L.3.6 (1995)					
	AAE	<i>Electronics Letters</i> , Vol. 27, No. 15, pp. 1319-1320 July (1991)					
	AAF	<i>Electronics Letters</i> , Vol. 27, No. 15, pp. 1360-1361 (July 1991)					
	AAG	<i>Electronics Letters</i> , Vol. 28, No. 8, pp. 746-747 (April 1992)					
	AAH	Janet Lehr Jackel et. al., <i>OFC'97 Technical Digest</i> , p. 84 (1997)					
	AAI	V.J. Mazurczyk et. al., <i>OFC'97 Technical Digest</i> , p. 85 (1997)					
	AAJ	Ramakant Srivastava et al., <i>SPIE Intergrated Optical Circuits</i> , p. 2-13 (1991)					
	AAK	<i>Electronics Letters</i> , Vol. 24, No. 20, pp. 1258-1259 (1988)					
	AAL	<i>Electronics Letters</i> , Vol. 27, No. 23, pp. 2167-2168 (1991)					
	AAM	D. Barbier et. al., <i>ECOC Conference Publication</i> , No. 448, pp. 41-44 (1997)					
	AAN	J.E. Roman, <i>Appl. Phys. Lett.</i> , Vol. 61, No. 23 pp. 274-4-2746 (December 1992)					
	AAO	D. Kapila et. al., <i>Applied Optics</i> , Vol. 34, No. 34 pp. 8011-8012 (December 1995)					
	AAP	D. Babier et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 9, No. 3 pp. 315-317 (March 1997)					
CHP	AAQ	W.J. Wang et. al., <i>Electronics Letters</i> , Vol. 28, No. 20 pp.1872-1873 (September 1992)					
Examiner 						Date Considered 2/8/02	
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

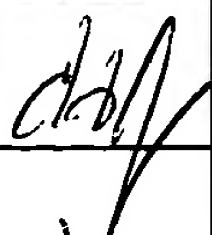
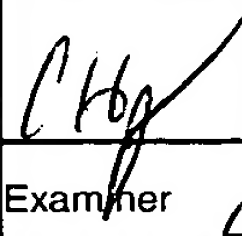
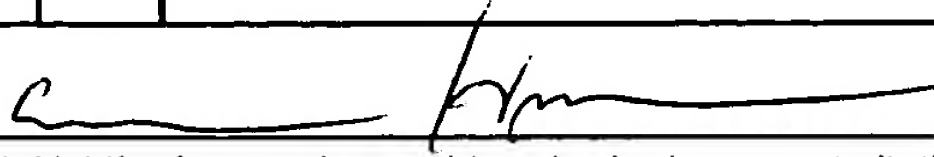


Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. HAYDEN et al.			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AAA	G. Nykolak et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 5, No. 10, pp. 1185-1187 (October 1993)					
	AAB	J. Shmulovich et. al., <i>Electronics Letters</i> , Vol. 28, No. 13, pp.1181-1182 (June 1992)					
	AAC	J. Shmulovich et. al., <i>AT &amp; T Laboratories</i> , Vol. 75-78, pp. PD18-1- PD18-4 (February 1993)					
	AAD	Ruby N. Ghosh et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 8, No. 4, pp. 518-520 (April 1996)					
	AAE	Serge M. Melle et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 5, No. 2 ppp. 263-266 (February 1993)					
	AAF	Fabian Strong, <i>IEEE</i> , pp. 306-310 (1998)					
	AAG	J.J. Pan et. al., <i>IEEE</i> , pp. 751-754 (1997)					
	AAH	Vijaysekhar Jayaraman et. al., <i>IEEE Journal of Quantum Electronics</i> , Vol. 29, No. 6, pp. 1824-1834 (June 1993)					
	AAI	Louay Eldada et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 11, No. 4, pp. 448-450 (April 1999)					
	AAJ	Kuninori Hattori et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 3, No. 10, pp. 882-884 (October 1991)					
	AAK	Kevin Hsu et. al., <i>ECOC</i> , Vol. 97, No. 448, (1987)					
	AAL	G. Raybon et. al., <i>Electronics Letters</i> , Vol. 31, No. 14, pp. 1146-1147 ( July 1995)					
	AAM	Manabu Oguma et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 6, No. 5 pp. 586-587(May 1994)					
	AAN	G.W. Yoffe et. al., <i>Electronics Letters</i> , Vol. 34, No. 17, pp. 1688-1690 (August 1998)					
	AAO	J.-M.P Delavaux et. al., <i>IEEE Photonics Technology Letters</i> , Vol. 9, No. 2 pp. 247-249 (February 1997)					
AAP	Eustace K. Mwarania et.al, <i>Journal of Lightwave Technology</i> , Vol. 11, No. 10 pp. 1550-1558 (October 1993)						
AAQ	S. Iraj Najafi et. al., <i>Optical Society of America</i> , Vol. 13, No. 49 pp. 308 (1998)						
Examiner				Date Considered 7/8/02			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

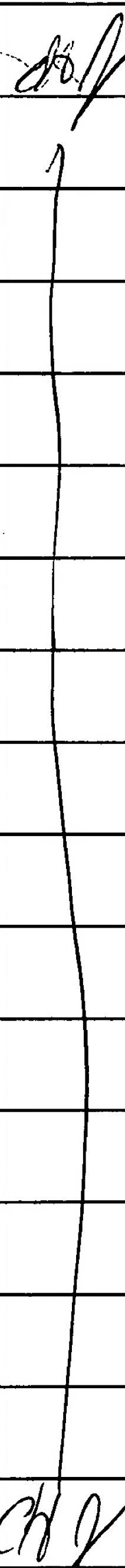

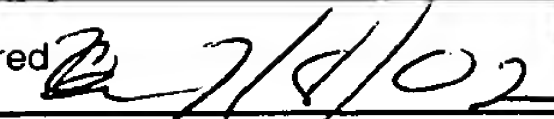
Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. HAYDEN et al.			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AAA	A. Miliou et al., <i>IEEE Journal of Quantum Electronics</i> , Vol. 25, No. 8, pp. 1889-1897 (1989)					
	AAB	G.S. Agapiou et al. <i>Optical and Quantum Electronics</i> , Vol. 27, pp. 43-48 (1995)					
	AAC	M. Krishnaswamy et al., <i>Optical Materials</i> , Vol. 6, pp. 287-292 (1996)					
	AAD	Y. Kimura et al., <i>Electronics Letters</i> , Vol. 28, No. 15, pp. 1420-1422 (1992)					
	AAE	G.H. Charter et al., <i>Thin Solid Films</i> , Vol. 87 pp. 285-292 (1982)					
	AAF	R.D. Stulz et al., <i>Appl. Phys. Lett.</i> , Vol. 65, No. 24, pp. 3153 (1994)					
	AAC	Jian-jun Zheng et al., <i>Applied Physics Letters</i> , Vol. 72, No. 15, pp. 1808-1810 (1998)					
	AAH	J. Amin et al., <i>SPIE</i> , Vol. 2996, pp. 135-142 (1997)					
	AAI	Min-Yong Jeon et al., <i>IEEE Photonics Technology Letters</i> , Vol. 8, No. 12, (1996)					
	AAJ	Franck Delorme, <i>IEEE Journal of Quantum Electronics</i> , Vol. 34, No. 9 (1998)					
	AAK	M.W. Maeda, et al., <i>IEEE Photonics Technology Letters</i> , Vol. 2, No. 11, (1990)					
	AAL	J.J. Pan, <i>IEEE</i> , pp. 015-020 (1993)					
	AAM	Y.Z. Xu, <i>IEEE Photonics Technology Letters</i> , Vol. 10, No. 3, (1998)					
	AAN	Yew Tai Cheng, <i>IEEE Photonics Technology Letters</i> , Vol. 7, No. 5, pp. 485-487 (1995)					
	AAO	R.L. Shubochkin, <i>IEEE Photonics Technology Letters</i> , Vol. 10, No. 7, pp. 944-945 (1998)					
AAP	Hiroshi Yasaka et al., <i>IEEE Photonics Technology Letters</i> , Vol. 8, No. 6 pp. 764-766 (1996)						
AAQ	Kevin Hsu et al., <i>Journal of Lightwave Technology</i> , Vol. 15, No. 8, pp. 1438-1441 (1997)						
Examiner				Date Considered 2/8/02			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

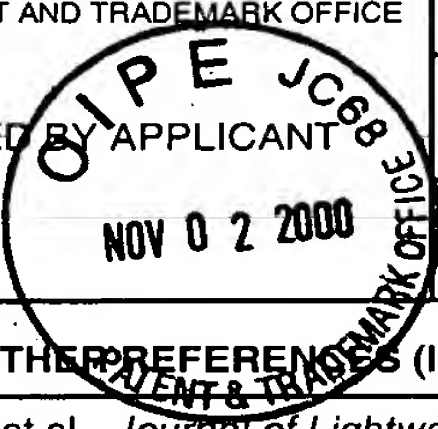
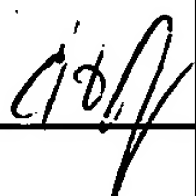

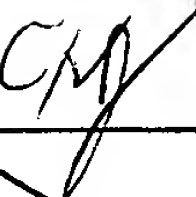
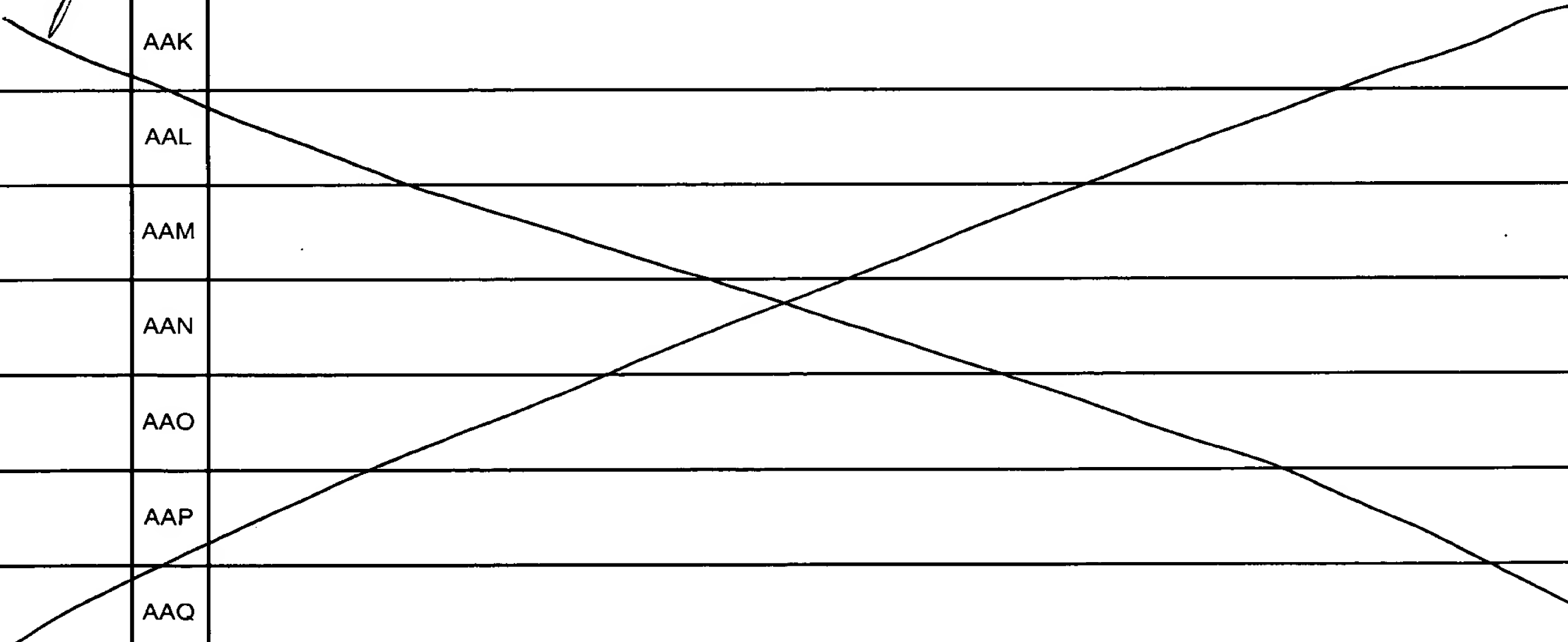
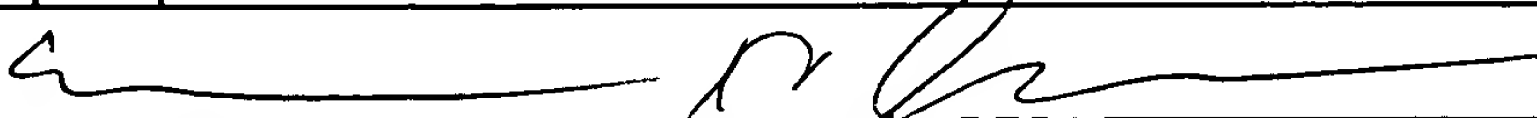


Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. HAYDEN et al.			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
<p>2/10/02</p> <p>1</p> <p>r</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p>	AAA	Serge M. Melle et al., <i>IEEE Photonics Technology Letters</i> , Vol. 5, No. 2, pp. 263-266 (1993)					
	AAP	G.A. Ball et al., <i>Journal of Lightwave Technology</i> , Vol. 12, No. 4 (1994)					
	AAC	L.R. Chen et al., <i>CLEO '97</i> , pp. 108-109 (1997)					
	AAD	P. Torres et al., <i>Journal of Lightwave Technology</i> , Vol. 15, No. 3 (1997)					
	AAE	M.V.D. Vermelho et al., <i>University of Glasgow-Dept. of Electrical Engineering</i> , pp. 13/1-13/6 (1998)					
	AAF	Anders Bjarkley et al., <i>IEEE</i> , pp. 317-322 (1997)					
	AAG	Christian Lester et al., <i>Journal of Lightwave Technology</i> , Vol. 13, No. 15 pp. 740-743, (1995)					
	AAH	D. Barbier et al., <i>IEEE Photonics Technology Letters</i> , Vol. 9, No. 3 pp. 315-317 (1997)					
	AAI	Marco Federighi et al., <i>IEEE</i> , pp. 85-86 (1998)					
	AAJ	D. Barbier et al., <i>OFC '98 TECHNICAL DIGEST</i> , pp. 45-46 (1998)					
	AAP	P. Fournier et al., <i>Electronics Letters</i> , Vol. 33, No. 4, pp. 293-295 (1997)					
	AAL	W.J. Wang et al., <i>Electronic Letters</i> , Vol. 28, No. 20, pp. 1872-1873 (1992)					
	AAM	Kuninori Hattori, <i>IEEE</i> , pp. 308-309 (1997)					
	AAN	A. Yeniy et al., <i>IEEE Photonics Technology Letters</i> , Vol. 9, No. 8, pp. 1099-1101 (1997)					
	AAO	J. Sochtig et al., <i>Electronics Letters</i> , Vol. 32, No. 10, pp. 899-900 (1996)					
AAP	S. Bozorgui et al., <i>Ecole Supérieure d'Electricite</i> , pp. 264-265						
AAQ	J.F. Ryley et al., <i>Journal of Lightwave Technology</i> , Vol. 10 No. 9, pp. 1230-1233 (1992)						
Examiner <i>C. H. M.</i>				Date Considered 7/8/02			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. HAYDEN et al.			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
 	AAA	Eric M. Bradley et al., <i>Journal of Lightwave Technology</i> , Vol. 15, No. 7, pp. 1156-1164 (1997)					
	AAB	D. Barbier et al., <i>ECOC 97</i> , Vol. 22-25, No. 448, pp. 41-44 (1997)					
	AAC	M.A. Forstiere et al., <i>IEEE</i> , pp. 795-799 (1995)					
	AAD	C. Montero et al., <i>Optics Letters</i> , Vol. 24, No. 21, pp. 1487-1489 (1999)					
	AAE	C.T.A. Brown et al., <i>Appl. Phys. Lett.</i> , Vol. 71, No. 9, pp. 1139-1141 (1997)					
	AAF	Kevin Hsu et al., <i>Optics Letters</i> , Vol. 20, No. 4, pp. 377-379 (1995)					
	AAG	P.R. Morkel et al., <i>IEEE Journal of Quantum Electronics</i> , Vol. 29, No. 7, pp. 2178-2188 (1993)					
	AAH	Toru Mizunami et al., <i>Appl. Phys.</i> , Vol. 36, No. 12A, pp. 7207-7211 (1997)					
	AAI	David L. Veasey et al., <i>IEEE Journal of Quantum Electronics</i> , Vol. 33, No. 10 pp. 1-16 (1997)					
	AAJ	A. Gloag et al., <i>Appl. Phys. Lett.</i> , Vol. 66, No. 24, pp. 3263-3265 (1995)					
	AAK	G.P. Lees et al., <i>Electronics Letters</i> , Vol. 32, No. 14, (1996)					
	AAL	Lifeng Li et al., <i>SPIE</i> , Vol. 835, (1987)					
	AAM	B. Boulard et al., <i>Electronics Letters</i> , Vol. 34, No. 3, (1998)					
	AAN	N.A. Sanford et al., <i>Optics Letters</i> , Vol. 16, No. 14, pp.1095-1097 (1991)					
	AAO	<i>Electronics Letters</i> , Vol. 24, No. 18 (1988)					
AAP	Ralf Brinkmann et al., <i>IEEE Journal of Quantum Electronics</i> , Vol. 30, No. 10 pp. 2356-2360 (1994)						
AAQ	Eric Lalier, <i>Applied Optics</i> , Vol. 31, No. 25, pp. 5276-5282 (1992)						
Examiner 				Date Considered 7/8/02			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. Hayden et al.			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AAA	Yoshinori Hibino et al., <i>IEEE Photonics Technology Letters</i> , Vol.1, No. 11, pp. 349-350 (1989)					
	AAB	Kevin J. Malone, <i>SPIE Critical Review</i> , (1994)					
	AAC	A. Yeniay et al., <i>ECOC '97</i> , Vol. 22-25, No. 448, pp 53- 56 (1997)					
	AAD	Edwin Snocks et al., <i>IEEE Journal of Quantum Electronics</i> , Vol. 32, No. 9, pp. 1680-1684 (1996)					
	AAE	Choon Kun Ryu et al., <i>Appl. Phys. Lett.</i> , Vol. 66, No. 19, pp. 2496-2498 (1995)					
	AAF	M. Benatsou et al., <i>Appl. Phys. Lett.</i> , Vol. 71, No. 4, pp. 428-430 (1997)					
	AAG	R. Serna et al., <i>Journal of Applied Physics</i> , Vol. 84, No. 4, pp. 2352-2354 (1998)					
	AAH	S. Guldberg et al <i>Electronics Letters</i> , Vol. 35, No. 4, (1999)					
	AAI	G.N. van den Hoven et al., <i>Appl. Phys. Lett.</i> , Vol. 68, No. 14, pp. 1886-1888 (1996)					
	AAJ	Y.C. Yan et al., <i>Appl. Phys. Lett.</i> , Vol. 71, No. 20, pp.2922-2924 (1997)					
	AAK	G.L. Vossler et al., <i>Electronic Letters</i> , Vol. 31, No. 14, pp. 116 (1995)					
	AAL	P. Fournier et al., <i>Electronics Letters</i> , Vol. 33, No. 4, (1997)					
	AAM	T. Feucher et al., <i>IEEE Photonics Technology Letters</i> , Vol. 4, No. 6, pp. 542-544 (1992)					
	AAN	W.H. Loh et al., <i>Appl. Phys. Lett.</i> , Vol. 69, No. 15, pp. 2151-2153 (1996)					
	AAO	N.A. Sanford et al., <i>Optics Letters</i> , Vol. 16, No. 15, pp. 1168-1170 (1991)					
AAP	Hiroshi Aoki et al., <i>IEEE Photonics Technology Letters</i> , Vol. 2, No. 7 pp. 459-460 (1990)						
AAQ	Charles J. Koester et al., <i>Applied Optics</i> , Vol. 3, No. 10, pp. 1182-1186 (1964)						
Examiner				Date Considered 7/8/02			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Joseph S. HAYDEN et al.			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AAA	J. Stone et al., <i>Applied Optics</i> , Vol. 13, No. 6, pp. 1256-1257 (1974)					
	AAB	F. Hakimi et al., <i>Optics Letters</i> , Vol. 14, No. 19, pp. 1060-1061 (1989)					
	AAC	H. Aoki et al., <i>Electronics Letters</i> , Vol. 26, No. 22, pp. 1908-1911 (1990)					
	AAD	Mahmoud M. Abouelleil et al., <i>Optics Letters</i> , Vol. 16, No. 24, pp. 1949-1951 (1991)					
	AAE	D. Babier et al., <i>ECOC '96</i> , pp. 3.161-3.6					
	AAF	T. Feuchter et al., <i>IEEE Photonics Technology Letters</i> , Vol. 4, No. 6, pp. 542-544 (1992)					
	AAG	J.R. Bonar et al., <i>Electronics Letters</i> , Vol. 30, No. 3, pp. 29-230 (1994)					
	AAH	T. Kitagawa et al., <i>Electronics Letters</i> , Vol. 27, No. 4, pp. 354-355 (1991)					
	AAI	Yasutake Ohishi et al., <i>Journal of Lightwave Technology</i> , Vol. LT-2, No. 5, pp.593-596 (1984)					
	AAJ	E.K. Mwarania et al., <i>IEEE Photonics Technology Letters</i> , Vol. 4, No. 3, pp. 235-237 (1992)					
	AAK	J.E. Roman et al., <i>Electronics Letters</i> , Vol. 31, No. 16, pp. 1345-1346 (1995)					
	AAL	P. Camy et al., <i>Electronics Letters</i> , Vol. 32, No. 4, pp. 321-323 (1996)					
	AAM	M. Hempstead et al., <i>IEE</i> , pp. 3/1-3/5 (1995)					
	AAN	Y.C. Yan et al., <i>Appl. Phys. Lett.</i> , Vol. 71, No. 20, pp. 2922-2924 (1997)					
	AAO	Corin B.E. Gawith et al., <i>Applied Physics Letters</i> , Vol. 75, No. 24, pp. 3757-3759 (1999)					
AAP	David I. Veasey et al., <i>IEEE Journal of Quantum Electronics</i> , Vol. 33, No. 10, pp. 1647-1662 (1997)						
AAQ	U. Koren et al., <i>IEEE</i> , pp. 17-18 (1997)						
Examiner 				Date Considered 			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SGT-39		SERIAL NO. 09/492,178	
LIST OF REFERENCES CITED BY APPLICANT 				APPLICANT Joseph S. HAYDEN et al.			
				FILING DATE January 27, 2000		GROUP 2874	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
 	AAA	W.L. Barnes et al., <i>Journal of Lightwave Technology</i> , Vol. 7, No. 10, pp. 1461-1465 (1989)					
	AAB	J.J. Pan et al., <i>IEEE</i> , pp. 747-750 (1997)					
	AAC	David Veasey, <i>Molecular Optoelectronics Corporation</i> , (1999)					
	AAD	J. Amin, <i>NIST, Optoelectronics Division (815.04)</i> , pp. 1-41 (1996)					
	AAE	A.M.J. Koonen et al., <i>System Requirements and Opportunities for Lossless Integrated Active Splitters</i> ,					
	AAF	G.A. Ball et al. <i>Continuously Tunable, single-frequency, linear fiber-lasers with Bragg rating reflectors</i>					
	AAG	J.J. Pan et al., <i>Continuously Tunable High Power Fiber Lasers with 11nm Tunability</i>					
	AAH	D. Barbier et al., <i>Tunability of Yb/Er Integrated Optical Lasers in Phosphate Glass</i>					
	AAI	K.J. Malone et al., <i>Integrated Optic Laser emitting at 905, 1057, and 1356nm.</i>					
	AAJ	D. Barbier et al., <i>Yb/Er Integrated Optics Amplifiers on Phosphate Glass in single and double pass configurations</i>					
 	AAK						
	AAL						
	AAM						
	AAN						
	AAO						
	AAP						
	AAQ						
Examiner 				Date Considered 7/8/02			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							